

3745-1-16 **Southeast Ohio tributaries drainage basin.**

- (A) The water bodies listed in table 16-1 of this rule are ordered from downstream to upstream. Tributaries of a water body are indented. The aquatic life habitat, water supply and recreation use designations are defined in rule 3745-1-07 of the Administrative Code. The state resource water use designation is defined in rule 3745-1-05 of the Administrative Code. The most stringent criteria associated with any one of the use designations assigned to a water body will apply to that water body.
- (B) Figure 1 of the appendix to this rule is a generalized map of the southeast Ohio tributaries drainage basin.
- (C) RM, as used in this rule, stands for river mile and refers to the method used by the Ohio environmental protection agency to identify locations along a water body. Mileage is defined as the lineal distance from the downstream terminus (i.e., mouth) and moving in an upstream direction.
- (D) The following symbols are used throughout this rule:
 - * Designated use based on the 1978 water quality standards;
 - + Designated use based on the results of a biological field assessment performed by the Ohio environmental protection agency;
 - o Designated use based on justification other than the results of a biological field assessment performed by the Ohio environmental protection agency; and
 - L An L in the warmwater habitat column signifies that the water body segment is designated limited warmwater habitat.

Table 16-1. Use designations for water bodies in the southeast Ohio tributaries drainage basin.

Water Body Segment	Use Designations												Comments	
		Aquatic Life Habitat						Water Supply			Recreation			
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R		S C R
Munn run		*							*	*		*		
Little Scioto river	*	+							+	+		+		
Swauger Valley run		+							*	*		*		
Bonser run		+							*	*		*		
Plum fork		+							*	*		*		
Oven lick		+							*	*		*		
Dry run		+							*	*		*		
Frederick creek		+							*	*		*		
Skull creek		+							*	*		*		
Falls creek		+							*	*		*		
Rocky fork	*	+							+	+		+		
Long run		+							*	*		*		
Harrison Furnace creek		+							*	*		*		
Tattle creek		+							*	*		*		
Yankee run		+							*	*		*		
Sweet run		+							*	*		*		
Higgins run		+							*	*		*		
McConnel creek		+							*	*		*		

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		Aquatic Life Habitat						Water Supply			Recreation			
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R		S C R
Bull run		+							*	*		*		
Blue run		+							*	*		*		
Back run		+							*	*		*		
Buck run		+							*	*		*		
Fallen Timber creek		+							*	*		*		
Hunting run		+							*	*		*		
Owl creek		+							*	*		*		
Sand run		+							*	*		*		
Laurel Lick run		+							*	*		*		
Blue Ash run		+							*	*		*		
Bear run	*	+							+	+		+		
Holland fork		+							*	*		*		
Bucklick creek		+							*	*		*		
Little Bucklick creek		+							*	*		*		
Tattle creek		+							*	*		*		
Scaffold lick		+							*	*		*		
Laurel fork		+							*	*		*		
Buckhorn creek		+							*	*		*		

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Water Body Segment	Use Designations												Comments	
		Aquatic Life Habitat						Water Supply			Recreation			
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R		S C R
Sugarcamp creek		+							*	*		*		
Jacko run		+							*	*		*		
Millstone run		+							*	*		*		
Glade run		+							*	*		*		
Dry run		+							*	*		*		
Polecat creek		+							*	*		*		
McDowell creek		+							*	*		*		
Brushy fork		+							*	*		*		
Pine creek	*	+							+	+		+		
Lick run		*							*	*		*		
Sugar creek		*							*	*		*		
North fork		*							*	*		*		
Duck creek		*							*	*		*		
Poplar fork		*							*	*		*		
Sperry fork		*							*	*		*		
Union branch	*	*							*	*		*		
Little Pine creek		*							*	*		*		
Darby creek	*	*							*	*		*		

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		Aquatic Life Habitat						Water Supply			Recreation			
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R		S C R
Cannons creek		*							*	*		*		
Cooney branch	*	*							*	*		*		
Bear run	*	*							*	*		*		
Turkeyfoot run		*							*	*		*		
Howard run	*	*							*	*		*		
Hales creek	*	*							*	*		*		
Brady run	*	*							*	*		*		
Jackson fork		*							*	*		*		
Youngs branch	*	*							*	*		*		
Brushy fork	*	*							*	*		*		
Olive creek	*	*							*	*		*		
Nigger creek	*	*							*	*		*		
Painter creek	*	*							*	*		*		
Patton run		*							*	*		*		
Ginat run		*							*	*		*		
Gervais run		*							*	*		*		
Big Thief creek (Ohio river mile 334.2)							+		+	+			+	Small drainageway maintainance
Winkler run (Ohio river mile 333.6)							+		+	+			+	Small drainageway maintainance

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		Aquatic Life Habitat						Water Supply			Recreation			
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R		S C R
Shilling tributary (Winkler run RM 2.15)							+		+	+			+	Small drainageway maintainance
Norman run		*							*	*		*		Acid mine drainage. Varied criteria year around: exempt from the WWH total dissolved solids, pH, iron and zinc criteria.
Osburn run		*L							*	*		*		
Storms creek - headwaters to downstream boundary of Wayne national forest (RM 8.3)	*	+							+	+		+		
- all other segments		+							+	+		+		
Little Storms creek	*	+							*	*		*		
Hecla branch		+							*	*		*		
Paddle fork	*	+							*	*		*		
Ice creek		+							+	+		+		
Hog run		+							*	*		*		
Little Ice creek		+							*	*		*		
Sugar creek		+							*	*		*		
Turkey fork		+							*	*		*		
Ned fork		+							*	*		*		
Dog fork		+							*	*		*		
Lick creek		*							*	*		*		

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		Aquatic Life Habitat						Water Supply			Recreation			
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R		S C R
Salliday creek		*							*	*		*		
Buffalo creek		*							*	*		*		
Symmes creek	*	+							+	+		+		
Big creek		*							*	*		*		
McKinney creek		*							*	*		*		
Rankin creek		*							*	*		*		
Leatherwood creek		*							*	*		*		
Venisonham creek		*							*	*		*		
Dicks creek		*							*	*		*		
Yellow creek		*							*	*		*		
Sharps creek		*							*	*		*		
Elkins creek	*	*							*	*		*		
Aaron creek		*							*	*		*		
Long creek		*							*	*		*		
Buckeye creek		*							*	*		*		
Buck creek		*							*	*		*		
Johns creek	*	*							*	*		*		
Buckeye creek	*	*							*	*		*		

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		Aquatic Life Habitat						Water Supply			Recreation			
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R		S C R
	*	*							*	*		*		
Brushy Buckeye creek	*	*							*	*		*		
Slab fork	*	*							*	*		*		
Pigeon creek		*							*	*		*		
Buffalo creek	*	+							+	+		+		
Coulley fork	*	+							+	+		+		
Miller creek	*	*							*	*		*		
Little Buffalo creek	*	*							*	*		*		
Indian creek	*	*							*	*		*		
Little Buffalo creek	*	*							*	*		*		
Camp creek	*	*							*	*		*		
Trace creek	*	*							*	*		*		
Sand fork		*							*	*		*		
Peter Cave creek		*							*	*		*		
Wolf creek	*	*							*	*		*		
Black fork	*	*							*	*		*		
Dirtyface creek	*	*							*	*		*		
Clear fork	*	*							*	*		*		
Dicks creek		*							*	*		*		

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		Aquatic Life Habitat						Water Supply			Recreation			
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R		S C R
	*	*							*	*		*		
Lefthand fork		*							*	*		*		
Huntingcamp creek		*							*	*		*		
Cub run		*							*	*		*		
Mackley run		*							*	*		*		
Hewitt run	*	*							*	*		*		
Cherry fork	*	*							*	*		*		
Sugar run	*	*							*	*		*		
Indian Guyan creek		+							+	+		+		
Bent creek		*							*	*		*		
Bear creek		*							*	*		*		
Fourmile creek		*							*	*		*		
Fivemile creek		*							*	*		*		
Slate run		*							*	*		*		
Wolf creek		*							*	*		*		
Wagner branch		*							*	*		*		
Little Indian Guyan creek		*							*	*		*		
Spring branch		*							*	*		*		
Georges creek		*							*	*		*		

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		Aquatic Life Habitat						Water Supply			Recreation			
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R		S C R
Lanes branch		*							*	*		*		
Rocky fork		*							*	*		*		
Johns creek		*							*	*		*		
Drake fork		*							*	*		*		
Perigen creek		*							*	*		*		
Paddy creek		*							*	*		*		
Twomile creek		*							*	*		*		
Federal creek		*							*	*		*		
Clean fork		*							*	*		*		
Dirty fork		*							*	*		*		
Stillhouse branch		*							*	*		*		
Swan creek		*							*	*		*		
Little Swan creek		*							*	*		*		
Peters branch		*							*	*		*		
Hildebrand run		*							*	*		*		
Teens run		*							*	*		*		
Burrels run		*							*	*		*		
Raccoon creek - confluence of East and West branches (RM 111.9) to Sandy run							+		+	+		+		Acid mine drainage

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	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R		S C R
<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div> <div>- Sandy run (RM 95.52) to the mouth</div> <div>Bear run</div> <div>Bullskin creek</div> <div>Little Bullskin creek</div> <div>Burnt run</div> <div>Rocklick creek</div> <div>Clear fork</div> <div>Claylick run</div> <div>Little Claylick run</div> <div>Fox branch</div> <div>Rocky fork</div> <div>Mud creek</div> <div>Fork creek</div> <div>Polecat run</div> <div>Big Beaver creek</div> <div>Little Beaver creek (Big Beaver creek RM 1.63)</div> <div>Ryan run</div> <div>Indian creek</div>														

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		Aquatic Life Habitat						Water Supply			Recreation			
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R		S C R
Little Indian creek		+							+	+		+		
Plum run		+							+	+		*		
Barren creek		+							+	+		+		
Trace run		+							+	+		+		
Little Raccoon creek - Lake Rupert	+		*					+	*	*		*		
- at RM 30	+	+						+	+	+		*		
- all other segments	+	+							+	+		+		
Deer creek	*	*							*	*		*		
Keeton run		*							*	*		*		
Spring run		*							*	*		*		
Dickason run - headwaters to Dixon run (RM 1.3)		+							+	+		+		
- Dixon run (RM 1.3) to the mouth							+		+	+		+	Acid mine drainage	
Kyger run							o		*	*		*	Acid mine drainage	
Tarcamp run							+		*	*		*	Acid mine drainage	
Goose run							+		+	+			Acid mine drainage	
Greasy run							+		+	+		+	Acid mine drainage	
Buffer run							+		+	+		+	Acid mine drainage	
Flint run							+		+	+		+	Acid mine drainage	

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		Aquatic Life Habitat						Water Supply			Recreation			
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R		S C R
Coal run		+							+	+			+	Acid mine drainage Acid mine drainage Acid mine drainage Acid mine drainage Acid mine drainage
Rich run							+		+	+		+		
Mulga run							+		*	*		*		
Meadow run		+							+	+		+		
Sand run		+							*	*		*		
Tripp run		*							*	*		*		
Sugar run		+							+	+		+		
Johnson run		*							*	*		*		
McConnel run	*		*						*	*		*		
Robinson run		+							+	+		+		
Sugar run		*							*	*		*		
Strong's run	*	+							+	+		+		
Williams run	*		*						*	*		*		
Opossum run		+							+	+		+		
Flatlick run		+							+	+		+		
Karr run							+		+	+			+	
Indiancamp run							+		+	+		+		
Rockcamp run							+		+	+		+		

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		Aquatic Life Habitat						Water Supply			Recreation			
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R		S C R
Pierce run	*						+		+	+		+		Acid mine drainage
Zinns run		+							+	+		+		
Elk fork - headwaters to Puncheon fork (RM 13.88)	+	+							+	+		+		
- Puncheon fork to the mouth		+							+	+		+		
Alman run		+							+	+		*		
Flat run		+							+	+		*		
Wolf run							+		+	+		*		Acid mine drainage
Puncheon fork		+							+	+		+		
Austin Powder tributary		+							+	+			+	
Brush fork							o		*	*		*		Acid mine drainage
Long run		+							+	+			+	
Flat run		+							+	+			+	
Russell run		+							+	+			+	
Merrit run		+							+	+			+	
Tedroe run		+							+	+			+	
Onion creek		+							+	+		+		
Laurel run		+							+	+		+		
Hewett fork							o		+	+		+		Acid mine drainage

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		Aquatic Life Habitat						Water Supply			Recreation			
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R		S C R
Rockcamp creek		+							+	+		+		Acid mine drainage
Coal run		+							+	+			+	
Pine run		+							+	+		+		
Grass run		+							+	+			+	
Carbondale creek							+		+	+		+		
Sandy run - headwaters to Lake Hope	*	*							*	*		*		
- all other segments		*							*	*		*		
Little Sandy run	*	*							*	*		*		
Wheelabout creek	*	+							+	+		+		
Brushy fork	*	+							+	+		+		
Dunkle creek		+							+	+		+		
Siverly creek		+							+	+		+		
Unnamed tributary (Raccoon creek RM 98.96)		+							+	+		+		
Rocky branch		*							*	*		*		
Twomile run		+							+	+		+		
East branch							+		+	+		+	Acid mine drainage	
West branch		+							+	+		+		
Honey fork		+							+	+		+		

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	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R		S C R
Claylick run		*							*	*		*		
Sardis run		*							*	*		*		
Long run		*							*	*		*		
Clark run		*							*	*		*		
Evans run		*							*	*		*		
Chickamauga creek		*							*	*		*		
Paint creek		*							*	*		*		
Little Chickamauga creek		*							*	*		*		
Mill creek		*							*	*		*		
George creek		*							*	*		*		
Campaign creek		+							+	+		+		
Little Campaign creek		*							*	*		*		
Flatfork run		*							*	*		*		
Little Whiteoak creek		*							*	*		*		
Whiteoak creek		*							*	*		*		
Wolf run		*							*	*		*		
Kyger creek - confluence with Jessie creek to the mouth							+		+	+		+		Acid mine drainage
- headwaters to confluence with Jessie creek		+							+	+		+		

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	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R		S C R
Little Kyger creek							+		+	+		*	Acid mine drainage	
Turkey run							+		+	+		*	Acid mine drainage	
Stingy run							+		+	+		*	Acid mine drainage	
Jessie creek							+		+	+		*	Acid mine drainage	
Bell Lick run		+							*	*		*		
Stores run		*							*	*		*		
Silver run		*							*	*		*		
Leading creek	+	+							+	+		+		
Dirt creek		*							*	*		*		
Hysell run		*							*	*		*		
Bailey run		*							*	*		*		
Thomas fork		*							*	*		*		
Long hollow		*							*	*		*		
Little Leading creek		*							*	*		*		
Malloons run		*							*	*		*		
Parker run		*							*	*		*		
Muddy fork		*							*	*		*		
Dexter run		*							*	*		*		

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	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R		S C R
Mud fork		*							*	*		*		
Ogden run		*							*	*		*		
Sisson run		*							*	*		*		
Fivemile run		*							*	*		*		
Forest run		*							*	*		*		
Kerr run		*							*	*		*		
Jesse run		*							*	*		*		
Bowman run		*							*	*		*		
German fork		*							*	*		*		
Wolf run		*							*	*		*		
Dunham run		*							*	*		*		
Cabin creek		*							*	*		*		
Jennie Walls run		*							*	*		*		
Tupper run		*							*	*		*		
Johns run		*							*	*		*		
Mill run		*							*	*		*		
Tanner run		*							*	*		*		
Toms run		*							*	*		*		

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		Aquatic Life Habitat						Water Supply			Recreation			
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R		S C R
Oldtown creek		*							*	*		*		
Granny run		*							*	*		*		
Silver creek		*							*	*		*		
Savers run		*							*	*		*		
Groundhog creek		*							*	*		*		
Dry run		*							*	*		*		
Locks run		*							*	*		*		
Wells run		*							*	*		*		
Dewitt run		*							*	*		*		
Perry run		*							*	*		*		
Long run		*							*	*		*		
Shade river		+							+	+		+		
Spruce run		*							*	*		*		
Big run		*							*	*		*		
East branch	*		*						*	*		*		
Spicer creek		*							*	*		*		
Barney fork		*							*	*		*		
Lickskillet run		*							*	*		*		

Table 16-1. Use designations for water bodies in the southeast Ohio tributaries drainage basin.

Water Body Segment	Use Designations												Comments	
		Aquatic Life Habitat						Water Supply			Recreation			
	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R		S C R
Big run		*							*	*		*		
Joes creek		*							*	*		*		
Meigs creek		*							*	*		*		
Kappel hollow		*							*	*		*		
Guthrie creek		*							*	*		*		
Palk hollow		*							*	*		*		
Dog hollow		*							*	*		*		
Sugar run		*							*	*		*		
Horse Cave creek		*							*	*		*		
Straight Hollow run		*							*	*		*		
East Horse Cave creek		*							*	*		*		
Aumiller creek		*							*	*		*		
Middle branch	*		*						*	*		*		
Elk run		*							*	*		*		
Wolfpen run		*							*	*		*		
Pratts fork		*							*	*		*		
Long run		*							*	*		*		
Spring branch		*							*	*		*		

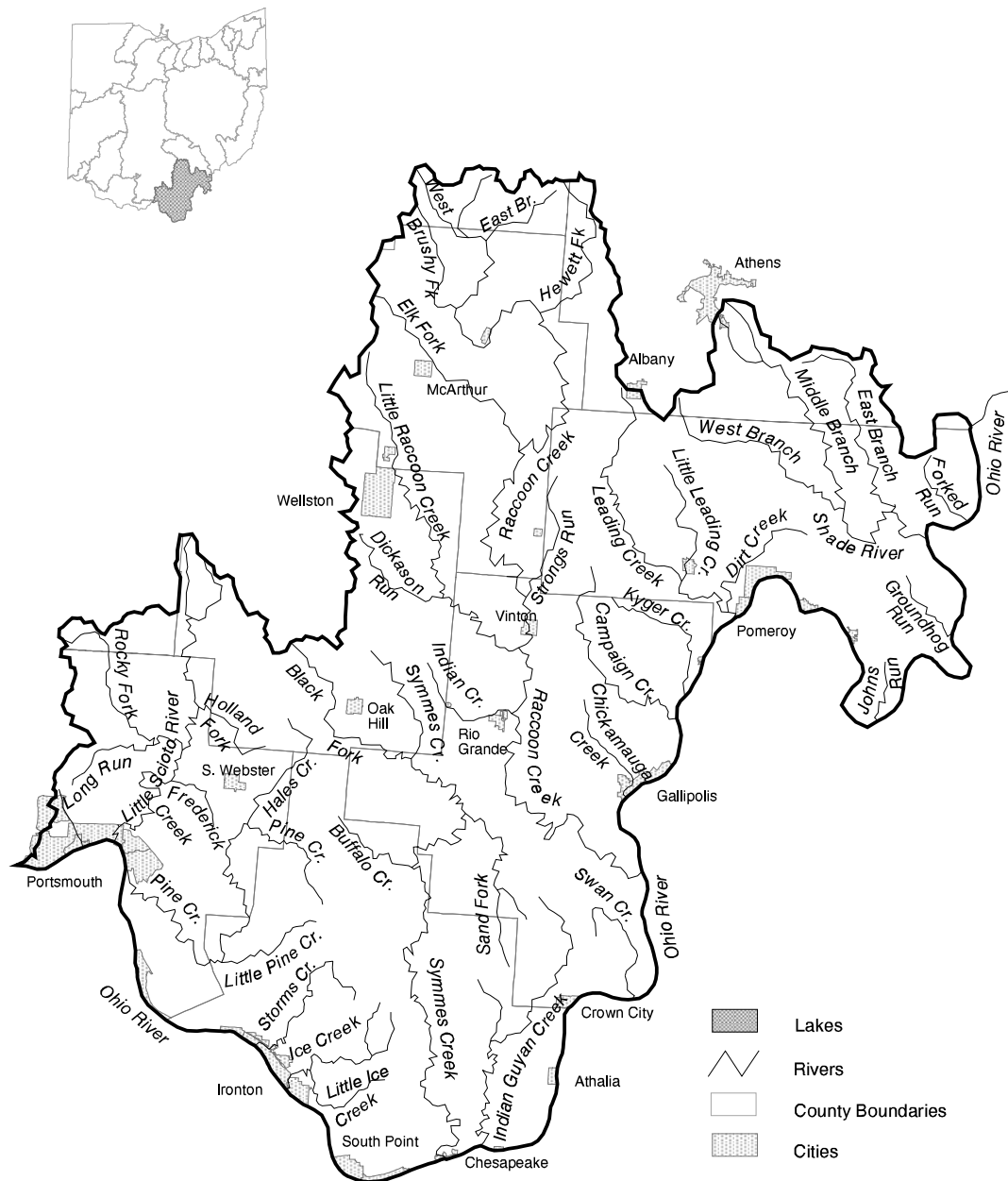
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	S R W	W W H	E W H	M W H	S S H	C W H	L R W	P W S	A W S	I W S	B W	P C R		S C R
		*							*	*		*		
West branch		*							*	*		*		
Walker run		*							*	*		*		
Oliver run		*							*	*		*		
Kingsbury creek		*							*	*		*		
Peach fork		*							*	*		*		
Guyan run		*							*	*		*		
Forked run - headwaters to Forked run reservoir	*		*						*	*		*		
- all other segments		*							*	*		*		
Little Forked run		*							*	*		*		
Sugarcamp run		*							*	*		*		
Indian run		*							*	*		*		

SRW = state resource water; WWH = warmwater habitat; EWH = exceptional warmwater habitat; MWH = modified warmwater habitat; SSH = seasonal salmonid habitat; CWH = coldwater habitat; LRW = limited resource water; PWS = public water supply; AWS = agricultural water supply; IWS = industrial water supply; BW = bathing water; PCR = primary contact recreation; SCR = secondary contact recreation.

Appendix

Figure 1. Southeast Ohio tributaries drainage basin.



Effective: 7/21/02

R.C. Section 119.032 rule review dates: 4/15/98, 9/19/01, 7/21/07

Promulgated under: R.C. Section 119.03

Rule authorized by: R.C. Section 6111.041

Rule amplifies: R.C. Section 6111.041

Prior effective dates: 4/4/85, 8/19/85, 9/20/88, 4/21/92, 7/31/98